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09/874 644

[ <del>[</del> ]	PTO/SB/17 (12-04v2)
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<b>.</b> ♦	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
work Reduction Act of 1995, no person are required	Approved for use through 7/31/2006. OMB 065/1-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to respond to a collection of information unless it displays a valid OMB control number.
	Complete if Known

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  FEE TRANSMITTAL  For FY 2005  Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (\$) 100.00			Filing Date Iss		Patent#: 6,981,012 Issued: December 27, 2005 Graham Kirsch			j .	
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			Examiner Name	1	T. V. Mai			<u> </u>	
			Art Unit 2		2124				
			Attorney Docket No. M4065.0			33/P433			
METHOD OF PAYME	NT (check all t	hat apply)							]
Check X Credi	t Card	Money Order	Nor	ne Other (	please identi	fy):			
Deposit Account	eposit Account Numb	per: <u>04-1073</u> D	epoșit Acç	ount Name: Di	ckstein Sh	napiro Morin a	& Oshinsk	/ LLP	
For the above-id	entified deposit	account, the Di	rector is	hereby authorize	d to: (chec	k all that apply	)		1
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FEE CALCULATION					_				<b>↓</b> ′
1. BASIC FILING, SEAR	•	MINATION FEE G FEES		ARCH FEES	EXAMIN	ATION FEES	2		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	<b>Small Entity</b>	Fee (\$)	Small Entity Fee (\$)		Fees Paid (\$)	
Utility	300	150	500	250	200	100			
Design	200	100	100	50	130	65		·	1
Plant	200	100	300	150	160	80			,
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
2. EXCESS CLAIM FEE	S						Fee (\$)	Small Entity Fee (\$)	
<u>Fee Description</u> Each claim over 20 (incl	uding Reissues	)					50	25	
Each independent claim							200	100	
Multiple dependent clair		/					360	180	
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Index Obstace	Olai:	(A)	F	haid (#)				Certific	ate
Indep. Claims Ex	tra Claims I	=	ree i	Paid (\$)					1
3. APPLICATION SIZE I								MAR 03	الاع
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listings under 37 CF	FR 1.52(e)), the	application siz	e fee du	e is \$250 (\$125 f	for small er	itity) for each	additional	of Corre	Cu
sheets or traction th	ereor. See 33 C	J.S.C. 41(a)(1)	(G) and	37 CFR 1.10(s).					
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4. OTHER FEE(S)		,50		(Journal of to a Wild	no namber)	^	Fees	Paid (\$)	
Non-English Specific	cation, \$130 fe	e (no small en	tity disc	ount)				1¥1	1
Other (e.g., late filing		,	•	•			10	00.00	
SUBMITTED BY	// (	$\sim$							า์
Signature	JA A	>4		Registration No. (Attorney/Agent)	28,371	Telephone	(202) 82	28-2232	1
Name (Print/Type) Thoma	as J. D'Amico					Date	March	1. 2006	1



Docket No.: M4065.0433/P433

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of:

Graham Kirsch

Patent No.: 6,981,012

Issued: December 27, 2005

For: METHOD AND CIRCUIT FOR

NORMALIZATION OF FLOATING POINT SIGNIFICANTS IN A SIMD ARRAY MPP

## REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 CFR 1.322 & 1.323

Attention: Certificate of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted errors which should be corrected.

In the Specification, the PTO made the following errors to be corrected:

Column 2, line 46, "significand" should read --significant--;

Column 2, line 56, "significand" should read --significant--;

Column 2, line 60, "significand" should read --significant--;

Column 2, line 64, "significands" should read --significants--; Column 2, line 65, "significand" should read --significant--; Column 2, line 67, "significands" should read --significants--; Column 3, line 2, "significand" should read --significant--; Column 3, lines 14-15, "significands" should read --significants--; Column 4, line 29, "significand" should read --significant--; Column 4, line 31, "significand" should read --significant--; Column 5, line 15, "significand" should read --significant--; Column 5, line 24, "significands" should read --significants--; Column 5, line 37, "significand" should read --significant--; Column 5, line 39, "significand" should read --significant--; Column 5, line 42, "significand" should read --significant--; Column 5, line 44, "significand" should read --significant--; Column 5, line 45, "significand" should read --significant--; Column 5, line 47, "significand" should read --significant--; Column 6, line 2, "1-bits" should read --1-bit--; Column 8, line 11, "significand" should read --significant--;

Column 8, line 16, "significand" should read --significant--;

Column 8, line 20, "significand" should read --significant--; and

Column 8, line 34, "significand" should read --significant--;

Applicant filed an Amended Specification on July 14, 2004 that corrected these errors but the PTO used the original Specification instead of the amended form when printing the patent.

In the Specification, Applicant made the following errors to be corrected:

Column 2, line 63, "number" should read --numbers--;

Column 4, line 14, "optional a G" should read --optional G--;

Column 4, line 44, "an bus" should read --a bus--;

Column 4, line 47, "include" should read --includes--;

Column 4, line 60, "contain" should read --contains--;

Column 4, line 62, "conditions" should read --condition--;

Column 4, line 67, "one if the" should read -- one of the--;

Column 5, line 2, "one if the" should read -- one of the--;

Column 6, line 36, "zero so no" should read --zero no--; and

Column 8, line 2, "an floating" should read --a floating--.

In the Claims, Applicant made the following errors to be corrected:

Claim 2, column 9, line 4, "sate" should read --state--; and

Claim 18, column 10, line 20, "sate" should read --state--.

The errors were both found in the application as filed by Applicant and made by the PTO. Please charge our Credit Card in the amount of \$100.00 covering the fee set forth in 37 CFR 1.20(a). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed.

The errors now sought to be corrected are inadvertent errors the correction of which does not involve new matter or require reexamination.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. M4065.0433/P433.

Dated: March 1, 2006

Respectfully submitted,

Thomas J. D'Amico

Registration No.: 28,371

Gianni Minutoli

Registration No.: 41,198

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page \_1\_ of \_2\_

PATENT NO.

6,981,012

APPLICATION NO.

09/874,044

ISSUE DATE

December 27, 2005

**INVENTOR** 

Graham Kirsch

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Specification, the following errors are corrected:

Column 2, line 46, "significand" should read --significant--;

Column 2, line 49, "significand" should read --significant--;

Column 2, line 56, "significand" should read --significant--;

Column 2, line 60, "significand" should read --significant--;

Column 2, line 63, "number" should read --numbers--;

Column 2, line 64, "significands" should read --significants--;

Column 2, line 65, "significand" should read --significant--;

Column 2, line 67, "significands" should read --significants--;

Column 3, line 2, "significand" should read --significant--;

Column 3, lines 14-15, "significands" should read --significants--;

Column 4, line 14, "optional a G" should read --optional G--;

Column 4, line 29, "significand" should read --significant--;

Column 4, line 31, "significand" should read --significant--;

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Column 4, line 47, "include" should read --includes--;
Column 4, line 60, "contain" should read --contains--;
Column 4, line 62, "conditions" should read --condition--;
Column 4, line 67, "one if the" should read --one of the--;
Column 5, line 2, "one if the" should read --one of the--;
Column 5, line 15, "significand" should read --significant--;
Column 5, line 24, "significands" should read --significants--;
Column 5, line 37, "significand" should read --significant--;
Column 5, line 39, "significand" should read --significant--;
Column 5, line 42, "significand" should read --significant--;
Column 5, line 44, "significand" should read --significant--;
Column 5, line 45, "significand" should read --significant--;
Column 5, line 47, "significand" should read --significant--;
Column 6, line 2, "1-bits" should read --1-bit--;
Column 6, line 36, "zero so no" should read --zero no--;
Column 8, line 2, "an floating" should read --a floating--.
Column 8, line 11, "significand" should read --significant--;
Column 8, line 16, "significand" should read --significant--;
Column 8, line 20, "significand" should read --significant--; and
Column 8, line 34, "significand" should read --significant--.
In the Claims, the following errors are corrected:
Claim 2, column 9, line 4, "sate" should read --state--; and
Claim 18, column 10, line 20, "sate" should read --state--.
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